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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,531	12/14/2001	Sukhendu B. Dev	GENE1180-2	1163
75	90 05/29/2003	•		
Lisa A. Haile, J.D., Ph.D. GRAY CARY WARE & FREIDENRICH LLP Suite 1100			EXAMINER	
			LAM, ANN Y	
4365 Executive San Diego, CA			ART UNIT	PAPER NUMBER
			1641	12
			DATE MAILED: 05/29/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Advisory Action	10/020,531	DEV ET AL.					
naviosity notice.	Examiner	Art Unit					
	Ann Y. Lam	1641					
The MAILING DATE of this communication appe	ars on the cover sheet with th	orrespondence add	ress				
THE REPLY FILED 5/1/03 FAILS TO PLACE THIS APF Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may <u>only</u> be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applice) a timely filed amendment whi	cation. A proper rech places the application	cation in				
PERIOD FOR RE	PLY [check either a) or b)]						
 a) The period for reply expiresmonths from the mailing of the period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date 	isory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE	the final rejection. FINAL REJECTION. S	See MPEP				
nave been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three mo earned patent term adjustment. See 37 CFR 1.704(b).	statutory period for reply originally set in	the final Office action; or	(2) as set forth in				
 A Notice of Appeal was filed on <u>01 May 2003</u>. App 37 CFR 1.192(a), or any extension thereof (37 CFI 		•	h in				
2. The proposed amendment(s) will not be entered be	ecause:						
(a) Methey raise new issues that would require further	er consideration and/or search (see NOTE below);					
(b) ☐ they raise the issue of new matter (see Note below);							
(c) they are not deemed to place the application i issues for appeal; and/or	n better form for appeal by mat	erially reducing or s	simplifying the				
(d) they present additional claims without cancel	ing a corresponding number of	finally rejected clair	ms.				
NOTE: <u>See Continuation Sheet</u> .							
3. Applicant's reply has overcome the following rejection	tion(s):						
 Newly proposed or amended claim(s) would canceling the non-allowable claim(s). 	be allowable if submitted in a s	eparate, timely file	d amendment				
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: Se		sidered but does NO	OT place the				
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	re newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			and an				
The status of the claim(s) is (or will be) as follows:	·						
Claim(s) allowed: none.							
Claim(s) objected to: none.							
Claim(s) rejected: 1-28.	·						
Claim(s) withdrawn from consideration:							
8. The proposed drawing correction filed on is	a) approved or b) disapp	proved by the Exan	niner.				
9. Note the attached Information Disclosure Statemen	nt(s)(PTO-1449) Paper No(s).						
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U.S. Patent and Trademark Office PTO-303 (Rev. 04-01)

2/2/13

Advisory Action

Part of Paper No. 12

Application No.

-Continuation Sheet (PTO-303) 110/020,531

Continuation of 2. NOTE: Applicant's proposed amendment would require further consideration, for example, in claim 1, the position of the infusion opening, and the position of the second electrode for introducing a therapeutic agent would require further consideration. In any case, the proposed amendment does not overcome Leone et al. '700. The Leone et al. invention relates to iontophoresis as well as electroporation, which are both well known in the art to be methods of delivering drugs through use of electrical potential. Moreover, Leone et al. teaches electrical breakdown of a cell, see column 7, lines 41-44, which Examiner asserts would also allow substances to enter the cell.

Continuation of 5. does NOT place the application in condition for allowance because: of the reasons set forth in the last office action. Moreover, Leone et al. teaches that not only can the device be used to drive ionic medicaments toward a site, but "[t]he invention can also be used to effect drug release by electroporation, which is the electrical breakdown of cells which contain substances such as hemolyticcompounds, genes and the like", see column 7, lines 41-44. Examiner asserts that such electrical breakdown of a cell is considered electroporation as claimed by applicant in that it would also allow substances to enter the cell.